



- Easy to maintain & install
- Extremely durable
- Fire, weather & insect resistant

Shera Exterior Siding
Exquisite, beautiful facades

SHERATM
build better, live better

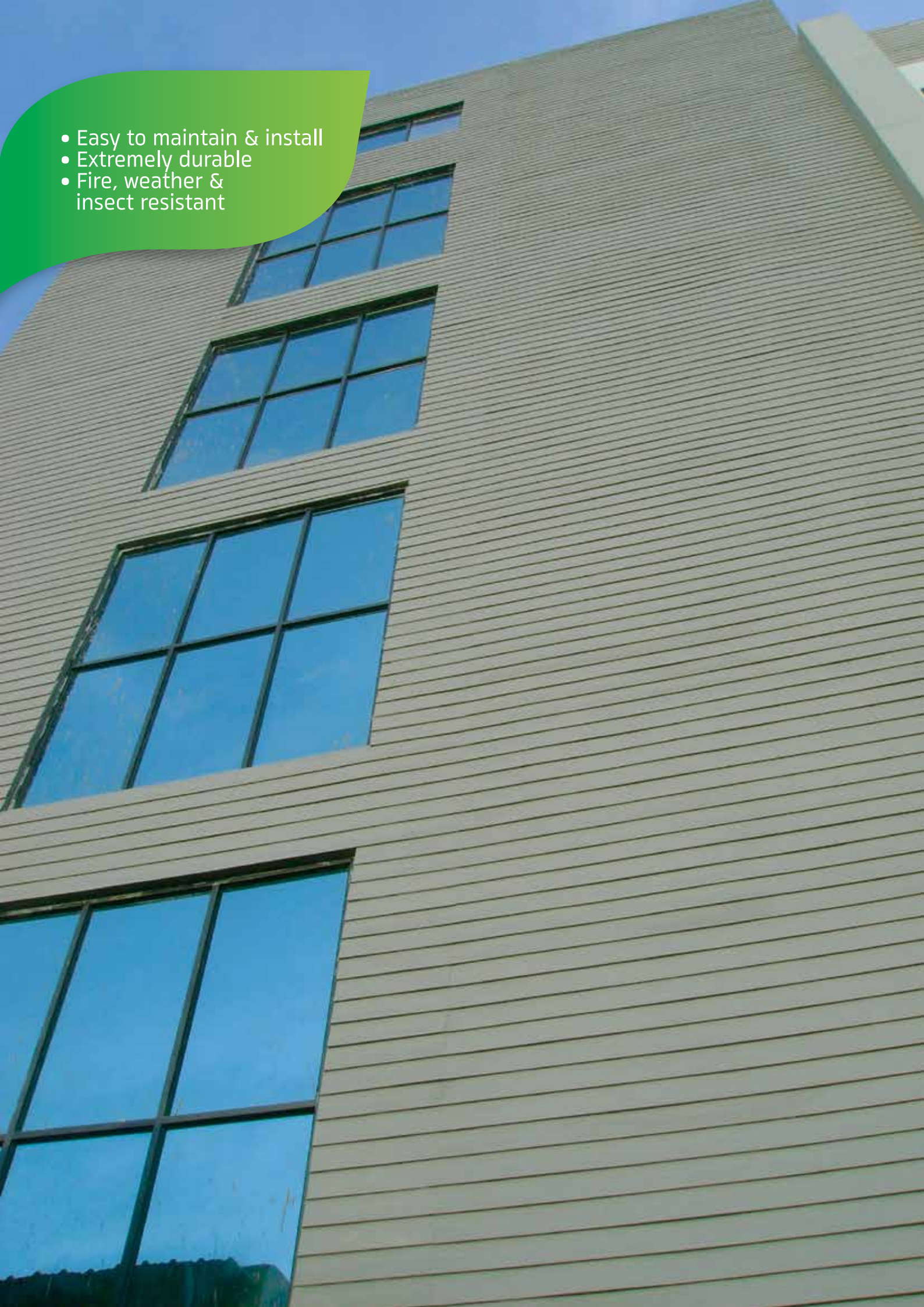
Beautiful siding for any building type

SHERA plank is a cellulose-cement plank that is simple to handle and install. It comes in several sizes and textures and it is extremely tough, flexible, water/fire/insect proof and easy to maintain.

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Nature provides the Ingredients

Using water, sand, cement and natural cellulose fibers, combined with SHERA's unique autoclave treatment during the curing process, the end result is a very strong and durable Fiber Cement composite material extremely light weight for its strength!

Results that Rock!

The perfect alternative to traditional wood siding, SHERA plank is easy to maintain, tough, rot and fire resistant. SHERA plank is a unique fibre cement composite consisting of natural fibres bonded tightly in a high-grade silicate structure. The result is a material that is highly durable, flexible, water resistant, fire proof, resistant to insects and chemical corrosion. SHERA planks are also highly workable using normal tools; in short: they can be used in all kinds of applications by architects, project developers and home owners.

ANATOMY OF SHERA PLANKS

CEMENT



WATER



SAND



CELLULOSE FIBRE



SHERA Planks provide a choice for texture, profile & style!

SHERA Planks come in three different finishes and six different profiles. Each profile and each finish provides unique architectural results, either in overlap application or shiplap application.

OVERLAP APPLICATION



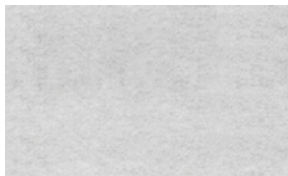
SHIPLAP APPLICATION



SHERA Planks come in three different finishes & a choice of six profiles

THREE CHOICES FOR SURFACE FINISH

SMOOTH, NO TEXTURE



Flat surface effect

TEAK TEXTURE



Deep wood grain effect

CASSIA TEXTURE

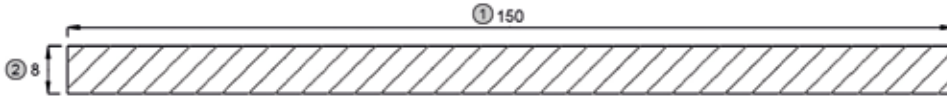


Light wood grain effect

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SQUARE CUT		
Spec. Position	1	2
Spec.(mm.)	150	8



• Actual products dimensions may vary by +/- 2mm

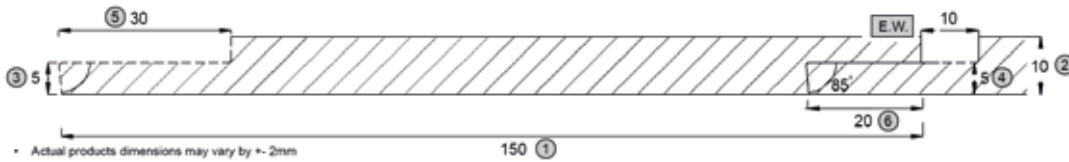
Six different profiles to choose from in various finishes

ORCHID TREE			
Spec. Position	1	2	3
Spec.(mm.)	150	10	R45



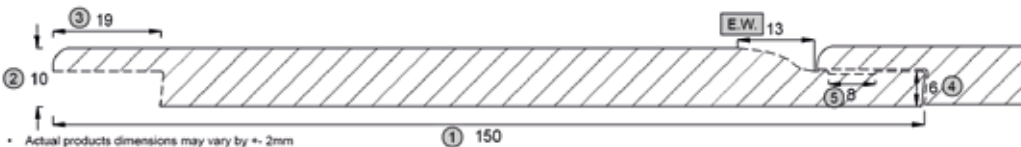
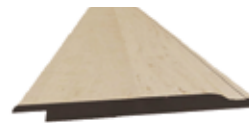
• Actual products dimensions may vary by +/- 2mm

CROTON						
Spec. Position	1	2	3	4	5	6
Spec.(mm.)	150	10	5.5	5.5	30	20



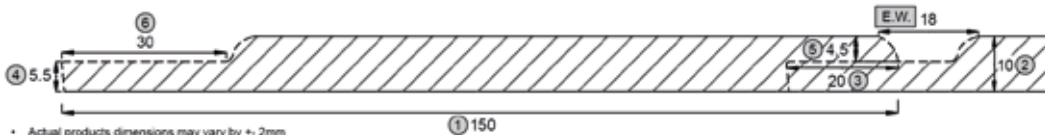
• Actual products dimensions may vary by +/- 2mm

JACARANDA					
Spec. Position	1	2	3	4	5
Spec.(mm.)	150	10	19	6	8



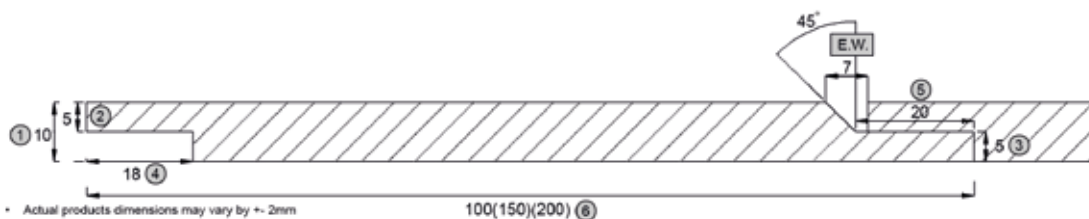
• Actual products dimensions may vary by +/- 2mm

YELLOW FLAME						
Inspection Position	1	2	3	4	5	6
Spec.(mm.)	150	10	20	5.5	4.5	30



• Actual products dimensions may vary by +/- 2mm

MODERN STAGGER					Spd 100 mm.	Spd 150 mm.	Spd 200 mm.
Inspection Position	1	2	3	4	6		
Spec.(mm.)	10	5	5	18	100	150	200



• Actual products dimensions may vary by +/- 2mm

100(150)(200) 6

SHERA PLANKS-TABLE OF PRODUCTS AVAILABILITY

Profile	Possible Application		Texture		No Texture	Thickness (mm)		Width (mm)			Length (mm)	
	Overlap	Shiplap	Teak	Cassia	Smooth	8	10	100	150	200	3000	4000
Name												
Square Cut	•		•	•		•			•	•	•	•
Orchid Tree	•			•	•		•		•		•	
Crotton		•		•	•		•		•		•	
Yellow Flame		•		•	•		•		•		•	
Jacaranda		•		•			•		•		•	
Modern Stagger		•			•		•	•	•	•	•	



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A full range of colours to suit all tastes

SHERA Plank (teak profile) is available in a range of colours including wood like effect, which provide that touch of beauty to your siding application.

COLOUR RANGE / TEAK TEXTURE

CLASSIC WOOD COLOURS



Afromosia Brown



Cherry Red



Golden Sand Teak



Golden Teak Brown



Walnut Brown

CONTEMPORARY COLOURS



Honey Teak



Light Blue



Light Yellow



Merbau Brown



Red Mahogany



RedWood

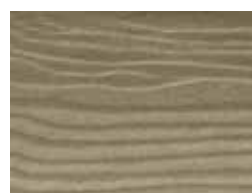
COOL SERIES COLOURS



Cool Apricot



Cool Iris Blue



Cool Malt

SHERA PLANKS - TECHNICAL DATA TABLE

<i>Physical properties</i>	
<i>Thickness Tolerance</i>	± 0.50 mm
<i>Density</i>	1300 - 1400 kg/m ³
<i>Modulus of Rupture</i>	≥ 7 Mpa
<i>Modulus of Elasticity</i>	7100 \pm 500 Mpa (Wet)
<i>Water Absorbtion</i>	$\leq 35\%$
<i>Moisture Content</i>	$\leq 15\%$
<i>Water tightness</i>	Pass
<i>PH-Value</i>	7
<i>Fire resistance properties</i>	
<i>Ignitibility</i>	Pass
<i>Fire propagation index</i>	$I = 0.1$
<i>Surface spread of flame</i>	Class 1
<i>Reaction to Fire Classification</i>	A2-s1,d0
<i>Durability properties</i>	
<i>Freeze/ Thaw resistance</i>	Pass
<i>Warm water resistance</i>	Pass
<i>Heat/ Rain resistance</i>	Pass

SHERA Plank – Siding Perfection

SHERA Plank is simple to handle and install and is also highly durable, which makes it the ideal siding material. Available in several sizes, textures and numerous colours, it allows home owners, builders, designers and architects to create stunning siding applications on a variety of buildings.

Contact Details:

T:+357 25 749 997 / E: info@sheraeu.com / www.sheraeu.com

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